ATTORNEY CONFIDENTIAL

Intel Corporation

2111 NE 25th Avenue, MS: JF3-147

Hillsboro, Oregon 97124

Intel Legal Team

RECEIVED CENTRAL FAX CENTER

JUL 2 6 2004

OFFICIAL

Page 1 of 16

Urgent

Confidential

Date: 26-Jul-04

To:

Fax:

Art Unit:

Examiner: L.T. Jacobs

(703) 872-9306

2157

USPTO

From: Ted A. Crawford

M/S:

503-264-1729

JF3-147

Intel Corporation

Subject: Application No.: 09/608,888 Filed: June 30, 2000

Docket #: 42P10424 **Inventor: Ashwani Garg**

I hereby certify that the below listed correspondence is being facsimile transmitted to the USPTO to: Mail Stop: Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on July 26, 2004.

Derek S. Watson

Date: July 26, 2004

Message:

Included in this transmission: Fax Cover Sheet (1 page) Transmittal (1 page) Fee Transmittal (1 page submitted in duplicate) Amendment (12 pages)

Important Notice

This information is intended to be for the use of the individual or entity named on this transmittal sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution, or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify the sender by telephone immediately so that arrangements can be made for the retrieval of the original document at no cost to you.

		U.S. Patent	and Tra	demark Offic	:e; U.S. C	PTO/SB/21 (02-04) gh 07/31/2006. OMB 0651-0031 EPARTMENT OF COMMERCE				
Under the Panerwork Reduction Act of 1995, no because		s are required to respond to a collection of information Application Number los/sos.sss			uniasa it dianlays a valid OMB control number.					
transmittal Form										
		First Name of Inventor								
		Art Unit 2157								
(to be used for all correspondence after initial filing)		Evaminar Nama								
			LaShonda T.							
Total Number of Pages In This Submission	15 /	Attorney Docket Number	P10424							
ENCLOSURES (Check all that apply)										
Fee Transmittal Form Fee Attached Amendment/Repty After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts	Lic Pe Pe Pro Ch	Prawing(s) icensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Ferminal Disclaimer Request for Refund CD, Number of CD(s)		After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Erief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):						
under 37 CFR 1.52 or 1.53										
SIGNA	TURE OF	APPLICANT, ATTORNE	Y, O	RAGEN	r					
Firm or Individual name Signature Date July 26, 2004	50,610	3-1)		``						
CERTIFICATE OF TRANSMISSION/MAILING										
I hereby certify that this correspondence is being faceimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.										
Typed or printed name Derek S. Watsor) 									
Signature	5.c. C	0			Date	July 26, 2004				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patento, P.O. Box 1450, Alexandria, VA 22313-1450.

ff you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Lindor the Benerounty Reduction Act of 1995, no persons are reguli	red to re	enond t			d Trademark	c Office; U.S. Di	ih 07/31/2006, OR EPARTMENT OF	COMMERCE		
			to respond to a collection of information unless it displays a valid QMB control number Complete if Known							
fee transmitta	╚	Applic	ation N	lumbe						
for FY 2004		Filing Date								
[[인] [[조엔인약] Effective 10i01/2003. Petent fees ere subject to annual revision.	.	First Named Inventor								
		Examiner Name								
Applicant claims small entity status. See 37 CFR 1.27		Art Unit								
TOTAL AMOUNT OF PAYMENT (\$)	<u> </u>	Attorney Docket No.								
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)									
Check Credit card Money Other None	3. ADDITIONAL FEES									
Deposit Account:	1		Smell E F∞ F	eo	_					
Deposit Account 50-0221	Code			-eo (\$)	Fee	e Description	П	Fee Paid		
Number	1051		2051		-	ate filing fee or				
Deposit Account Intel Corporation	1052	50	2052		Surcharge - la cover sheet	harge - late provisional filing fee or or sheet				
Name The Director is authorized to: (check all that apply)	1053				–	English specification				
Charge fee(s) indicated below Credit any overpayments		2,520	1812 2,		_		te reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804	920°	1804 .	.920° i	Requesting pi Examiner ecti	sublication of SII	R prior to			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1.		Requesting p Examiner act	oublication of SI tion	R after			
FEE CALCULATION	1251	110	2251	55	Extension for	r reply within fin	st month			
1. BASIC FILING FEE		420	2252	210	Extension for	reply within se	cond month			
Large Entity Small Entity	1253		2253		Extension for	r reply within thi	ird month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254			r reply within fo				
1001 770 2001 385 Utility filing fee	1255	2,010	I	1,005	Extension for	r reply within fif	th month			
1002 340 2002 170 Design filing fee	1401		2401		Notice of App	•				
1003 530 2003 265 Plant filing fee	1402 1403		2402 2403		-	in support of ar	n appeal			
1004 770 2004 385 Reissue filing fee	{	1,510			Request for a	stitute a public (ISO proceeding			
	1452		2452			vive - unavoidal	-			
SUBTOTAL (1) (\$)	1453	1,330	2453			vive - unintentio				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501			ise (or reissue)				
Extra Claims balow Fee Paid	1502	480	2502	240	Design Issue	fee	•			
Independent	1503		2503		Plant issua fe					
Cialms Multiple Dependent	1460		1460			the Commission				
Large Entity 1 Small Entity	1807	50	1807		•	ee under 37 CF				
Foo Foo Foo Foo Dencription Code (8) Code (8)	1808	180	1806			of Information D sch patent assig				
1202 18 2202 9 Claims in excess of 20	8021	40	8021	70	property (time	es number of p	roperties)			
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a subm (37 CFR 1.12	nission after fina 29(a))	ni rejection			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each add	ditional invention	to be			
1204 86 2204 43 ** Relssue independent claims over original patent	1801	770	2801		•	7 CFR 1.129(b) Continued Exa) mination (RCE)			
1205 18 2205 9 ** Redssue claims in excess of 20 and over original patent	1802		1802	900	Request for	expedited exer				
· · · · · · · · · · · · · · · · · · ·	Other	of a design application Other fee (specify)								
SUBTOTAL (2) (\$) **or number previously paid, if greater; For Reissues, see above	lf .		Basic Fil	ling Fe	e Paid	SUBTOTAL	(3) (\$)			
SUBMITTED BY (Complete (# applicable))										
Name (Print/Type) Ted A. Crawford		Registration No. 50,610				Telephone 503-712-2799				
Signature Des a. Clausant	بالــــــا	Attorney/	AGBALL	JL,-		Date	July 26, 2004			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissionor for Patento, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, cell 1-800-PTO-9199 and select option 2.

Attorney Docket No.: P10424

PATENT

RECEIVED
CENTRAL FAX CENTER
JUL 2 6 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OFFICIAL

In re Application of:

Garg, et al.

Application No: 09/608,888

Art Unit: 2157

Filed: June 30, 2000

For: Apparatus and Method for Building
Distributed Fault-Tolerant/HighAvailability Computer Applications

Mail Stop: Non-Fee Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA. 22313-1450

AMENDMENT AND RESPONSE

Dear Examiner:

In response to the Office Action of May 5, 2004, please consider the following remarks.

Remarks begin on page 2 of this paper.